

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/052,309

01/17/2002

Masashi Ito

20911-06648

00758 FENWICK & WEST LLP TWO PALO ALTO SQUARE PALO ALTO, CA 94306



CONFIRMATION NO. 8387
FORMALITIES LETTER
OC000000007496187

Date Mailed: 02/19/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice <u>MUST</u> be returned with the reply.

Muluement hisret

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/22/2002 JADDO1

00000054 10052309

01 FC:105

130.00 OP

MA	8 2 1 2002 S	- Pat	ent ar	nd Trad		se through xx/x	(x/xx, OMB 0651-0031 ENT OF COMMERCE
0001/PTO Rev. 10/95	U.S. Department of Patery and Trade	Commerce mark Office	App	plicatio	n Number	10/052,309	
0001/PTO U.S. Department of Commerce Patent and Trademark Office			Filing Date		January 17,	2002	
TRANS	MITTAL FOR	RM	First Named Inventor		ed Inventor	Masashi Ito	
	orrespondence during pe filed application)	endency of	Group Art Unit Number		2641		
			Exa	Examiner Name		Unassigned	
Total Number of Page	ges in This Submission	10*	Atto	orney [Docket Number	20911-06648	
	ENCL	OSURES	(cl	heck	all that apply	<i>(</i>)	
Fee Transmitta	al Form (in duplicate)				Issue Fee Transi		
	eck Enclosed		İ	\exists	Letter to Chief Di	raftsperson	
Return Receipt	Postcard				Formal Drawing(•	
	otice to File Missing Par	ts		LJ '		s) of Figure(s) [1
	Recordation Cover Shee			\Box			d of Appeals and
Declaration				Interferences			
Power of Attori	пеу			Appeal Communication to Group			
Application Da	ta Sheet		(Appeal Notice, Brief, Reply Brief)				
Information Disclosure Statement & PTO-1449			Certified Copy of Priority Document(s)				
Copies of IDS Cited References					After Allowance	Communication	to Group
Request for Corrected Filing Receipt							
Request for Correction of Recorded Assignment							
Amendment/Response: [] Page(s)			1	\Box			-
	Final			\Box			-
			- 1	┌ .			· . · . · . · · · · · · · · · · · · · ·
Status Request				片.			
Revocation and Substitute Power of Attorney				Ш.			
REMARKS: *Does not include page count of two (2) priority documents and three (3) references							
SIGNATURE OF ATTORNEY OR AGENT							
Signature: Q. (t	\geq	meth		
Attorney/Reg. No.: Albert C. Smith, Reg. No. 20,355						Dated:	3(402
CERTIFICATE OF MAILING							
I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to. Commissioner for Patents, Washington, D.C. 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.							
Signature:		Q			Smit		
Typed or Printed Na	me: Albert C. Smith					Dated:	3(19/02
Express Mail Mailing Number (optional):							

PTO/SB/17 (10-01)(modified)
OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0002/PTO(modified) Rev. 10/2001

U.S. Department of Commerce
Patent and Trademan Office

FEE TRANSMITTAL

TOTAL AMOUNT OF PAYMENT

Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$) 130.00

Complete if Known			
Application Number	10/052,309	<u> </u>	
Filing Date	January 17, 2002		
First Named Inventor	Masashi Ito		
Group Art Unit	2641		
Examiner Name	Unassigned		
Attorney Docket Number	20911-06648		

METHOD OF PAYMENT			FEE CA	LCULATION (continued)		
1. The Commissioner is hereby authorized to:		3. ADDITIONA	AL FEES			
		•	Large Entity	Small Entity		
Cha	rge the indicated	fees to the below	Fee Code/Fee	Fee Code/Fee	Fee Description	Fee Due
	moned deposit at	acount.	105/ \$130	205/\$65	Surcharge - late filing fee or oath	130
CFR	R 1.16 - 1.21 or cr	Ifee required under 37 redit any over payments	127/ \$50	227/ \$2 5	Surcharge-late provisional filing fee or cover sheet	
to th	e below mention	ed deposit account. T	147/\$2,520	147/\$2,520	For filing a request for reexamination	
	licant claims sma 37 CFR 1.27	II entity status	115/ \$110	215/ \$55	Extension for response within first month	
			116/\$400	216/ \$200	Extension for response within second month†	
Deposit Accou	ınt Number: 19-	2555	117/\$920	217/\$460	Extension for response within third month	
'		WICK & WEST LLP	118/ \$1,440	218/ \$720	Extension for response within fourth month†	
A Duplicate Co	opy of this autho	orization is attached	128/ \$1,960	228/ \$980	Extension for response within fifth month†	
. –	yment Enclos		119/ \$320	219/ \$160	Notice of Appeal	
		edit Card	141/\$1,280	241/\$640	Petition to revive unintentionally abandoned	
1. FILING FE Large Entity		Fee Fee	7	·	application	
Fee Code/Fee	Fee Code/Fee	Description Due	142/ \$1,280	242/ \$640	Utility Issue Fee (Or Reissue)	
101/\$740	201/ \$370	Utility Filing	143/\$460	243/ \$230	Design Issue Fee	
106/ \$330	206/ \$165	Design Filing	122/ \$130	122/ \$130	Petitions to the Commissioner	
	000/4070	Daisson .	126/ \$180	126/ \$180	Submission of Information Disclosure Statement	
108/\$740	208/\$370	Reissue	179/ \$740	279/ \$370	Request for Continued Examination (RCE)	
114/\$160	214/ \$80	Provisional Filing	581/ \$40	581/ \$40	Recording each patent assignment per property (times number of properties)	
	SUBTOTAL	L (1) (\$) 0	140/0740	040/0070		
2. CLAIMS			146/ \$740	246/ \$370	Filing a submission after final rejection (37 CFR 1.129(a))	
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	149/ \$740	249/ \$370	For each additional invention to be examined (37 CFR 1.129(b))	
103/\$18	203/\$9	Claims in excess of 20				
102/\$84	202/ \$42	Independent claims		Other fee (specify):		
		in excess of 3		Other fee (specify):	0.110.7.0.1.40.1.7.0.1.40.1.40.1.40.1.40	
104/\$280	204/\$140	Multiple dependent clain			SUBTOTAL (3) (\$) 1	30
109/\$84	209/\$42	Reissue independent claims over original pate	(Col. 1)	(Col. 2) Highest	(Col. 3) No.	Fee
110/\$18	210/\$9	Reissue claims in excess	For Existing	Previo Paid Fo	usly Extra** Fee	Due
		of 20 and over original	TOTAL 32	minus* 20 or 32		0
		patent	INDEP 4	minus* 3 or 4 entation of multiple depend		0
			[] First presi	emadon or multiple depend	•	
				eater number of Col. 2 e between Col. 1 and Col. :	SUBTOTAL (2) (\$) 2 is less than zero, then enter "0" in Col. 3	0 0
SUBMITTED B	Y_				Complete (if applicable)	
Typed or Printe	d Name A	Albert C. Smith			Reg. Number 20,355	
Signature			a c \sim	Smuth	Date 3/14/C	12

٨	P	DT	T	\sim	۸.	Νľ	TS:	
м	. Р	М		L.	А	ı V	1.5	

Masashi Ito et al.

APPLICATION NO.:

10/052,309

FILING DATE:

January 17, 2002

TITLE:

APPARATUS AND PROGRAM FOR SEPARATING A DESIRED

SOUND FROM A MIXED INPUT SOUND

EXAMINER:

Unassigned

GROUP ART UNIT:

2641

ATTY. DKT. NO.:

20911-06648

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner For Patents, Washington, DC 20231, on the date shown below:

Dated: 3/14/02

By: Albert C. Smith, Reg. No.: 20,355

BOX MISSING PARTS
COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

SIR:

Responsive to the Notice to File Missing Parts dated February 19, 2002 received in the above-identified patent application,

🛛 Enc	losed	are:
-------	-------	------

\boxtimes	a copy of the Notice to File Missing Parts;	
	•	
冈	an original, signed Combined Declaration and Power of Atto	orney;

☐ an original, signed Power of Attorney;

an Application Data Sheet;

payment in the amount of \$130.00 for the



·	•
application filing	fee;
fee for additional of	claims; and
⊠ missing parts surc	harge.
☐ Other	
☐ Applicant claims small entity state	tus under 37 C.F.R. § 1.27.
	Respectfully submitted, MASASHI ITO ET AL.
Dated: 3(14/02	By: Albert C. Smith, Reg. No.: 20,355 Fenwick & West LLP Two Palo Alto Square Palo Alto, CA 94306

Tel.: 650-858-7297 Fax: 650-494-1417